

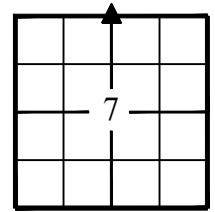
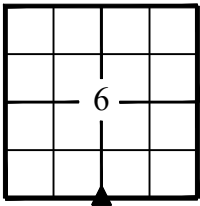
MONUMENT RECORD

Corner ID: RICH C-05

Quarter Section Corner

Sections 6 & 7, Township 9 North, Range 2 West, 2nd P.M.

Richland Township, Monroe County, Indiana

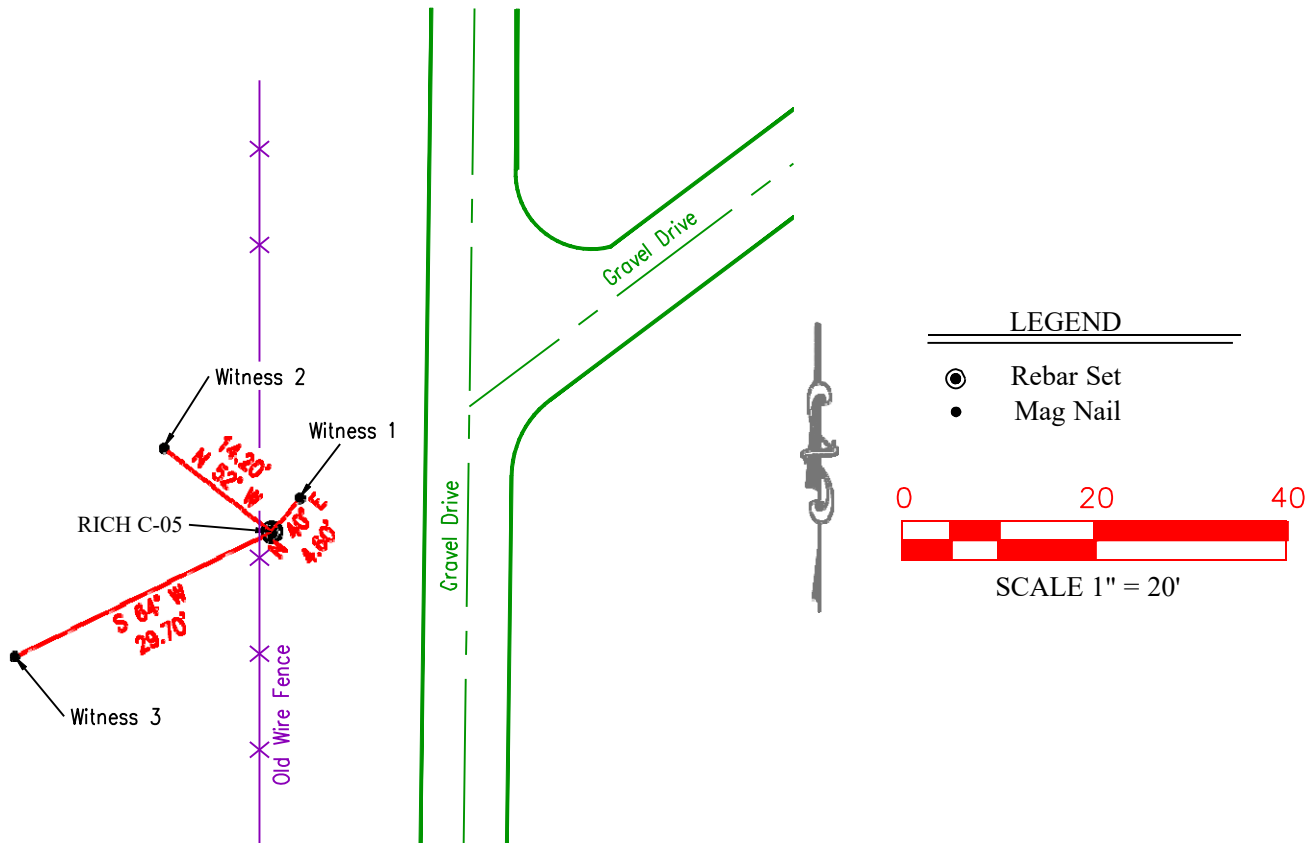


MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)

A 5/8 inch diameter with a cap stamped "Deckard" was set 6 inches above grade.

GEODETIC COORDINATES: Northing: 1453771.24 Easting: 3067636.14

MONUMENT LOCATION SKETCH: Attach a sketch and aerial image.



WITNESS MONUMENT TIES: Describe at least three new BT's and/or witness objects established or work done to preserve existing evidence. The following procedures are provided for guidance. Please utilize professional judgment when choosing witness ties. All ties to BT's should be a magnetic nail and washer (state what kind) set in a hack mark at root crown (less than 12" above ground) perpendicular to center of tree unless otherwise noted. All monuments should be tied to at least three accessories with a minimum of 60° of separation. BT's should be healthy with a minimum DBH of 4". BT description should include tree species, diameter at 4.5' above ground, distance of nail above ground, and description of nail location (e.g., SE side of root). Note bearing from monument to the center of the BT, distance to the nail. Other survey monuments that were located in the vicinity and their relation to the monument may also be included.

I.D.	Bearing	Distance	Witness Description
1	N 40° E	4.60'	Mag nail with washer set 9" above grade in west side of 8" diameter Ash tree
2	N 52° W	14.20'	Mag nail with washer set 9" above grade in south side of 11" diameter Black Cherry tree
3	S 64° W	29.70'	Mag nail with washer set 10" above grade in north side of 8" diameter Elm tree

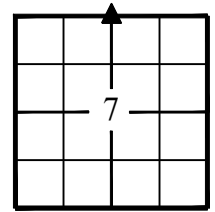
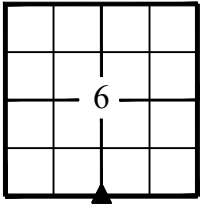
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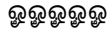
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Richland Township, Monroe County, Indiana



MONUMENT PRESERVATION: Describe work done to preserve existing monument. Stone mounds should be placed around monuments when stones are readily available. Paint corner stones but not the scribing. A Monroe County "PROTECT NEARBY SURVEY MARKER" sign shall be attached to a steel post when practicable. Note location and relation of corner to sign.

A "Survey Marker" sign was placed on the southwest side of witness 1 above.



OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

This corner is situated 1.2' east of a north-south running wire fence.

EXISTING SURVEY HISTORY

Include as much detail and history of the corner as known at the time of perpetuation.

ORIGINAL GOVERNMENT SURVEY:

Year Surveyed: 1815 By: William Harris

Where filed or Recorded:

[https://ia801405.us.archive.org/23/items/in-plss-federal-notes](https://ia801405.us.archive.org/23/items/in-plss-federal-notes/F_PM02T09NR02W_Notes.pdf)

F_PM02T09NR02W_Notes.pdf

Original Monument: Post

SUBSEQUENT LEGAL SURVEY:

Year Surveyed: 1855 By: James Woodburn

Referenced Monument: Stone (assumed)

Where filed or Recorded: Legal Survey Book 1, pages 289-290

Bearing Tree or Witness Ties	Bearing	Distance
14" Dia. Hickory	N 29° W	1 link
6" Dia. Beech	S 59° E	6 links

*NA- No information referenced or information not legible

No original witness was recovered.

Bearing Tree or Witness Ties	Bearing	Distance
28" Dia. White Oak	N 31° E	683 links
16" Dia. Beech	S 1 1/2°	NA

*NA- No information referenced or information not legible

No witness was recovered.

PREVIOUS CERTIFICATION

Is this monument perpetuated by the Monroe County Surveyor's Office? If not, what is the cause of discrepancy?

None

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument with reference to the recording information for the survey upon which this record is derived. Said recorded survey shall be certified by the same professional surveyor who certifies this document, shall identify and accept this monument, and shall have been recorded within (3) years of Form submittal.

The position of this corner was calculated by single proportionate measure between RICH A-05 and RICH E-05. James Woodburn states that he made a corner at this location (assumed to be a stone) in 1855. The area around this location was probed to no avail. The calculated position fell with 2 feet of an ancient north-south running wire fence.



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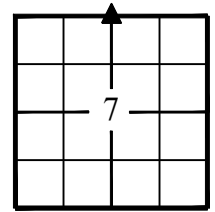
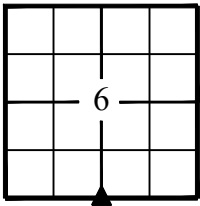


PHOTO IDENTIFIED: *Photograph close up photo of monument and a vicinity photo of the monument that includes the Monroe County "PROTECT NEARBY SURVEY MARKER" sign. Provide photo orientation and date. Additional photos may be included by clicking the "+" button at the end of the horizontal line.*

Photo Date: 3/29/2023



Looking down at RICH C-05



Looking north at RICH C-05

FIELD PERSONNEL:

Field Date: 3/29/2023

By: JR & TT

Project #: 21-157

Notes: Field notes on file at M.C.S.O.

BASIS OF GEODETIC COORDINATES: *Describe equipment, date, and personnel used to collect coordinates, datum, epoch, geoid and zone.*

Coordinates shown hereon were obtained from GPS observations utilizing the Indiana Real-Time Network (INCORS).

Indiana West Zone, NAD83, State Plane Grid Coordinates, US Survey Feet. Geoid model ContinentalUS_NGS2018.

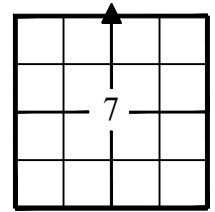
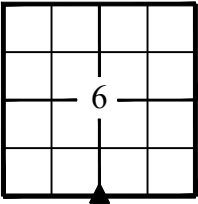
Coordinate data was collected using a Carlson BRX7 GPS and an F-C 5000 Data Collector. Coordinate positions are grid north (Indiana State Plane West Zone).

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UNCERTAINTIES IN THE CORNER LOCATION DUE TO:

- Variances in the Monuments: None
- Discrepancies in the Documents: None
- Inconsistencies in the lines of Occupation: None
- Theoretical Uncertainty (Random Errors in Measurement): The relative positional accuracy of this survey is within that allowable for a Rural class survey (0.26' plus 200 PPM) as defined I.A.C. Title 865

CERTIFICATION:

Professional Surveyor Name: Eric L. Deckard
Indiana Professional Surveyor No. LS 29900012
Firm Name: Deckard Land Surveying, LLC

Date: 4/17/2023

Signature:

Seal:



OFFICE USE ONLY

COUNTY SURVEYOR APPROVAL:

Yes, ☒

Signature:

Date: 6/20/2023

Seal:

No,

Reasons for Denial:



SURVEYOR REVIEW BOARD APPROVAL:

Yes, ☒

Signature:

Date: 6/20/2023

Seal:

No,

Reasons for Denial:

